

In the Claims

Please amend independent Claims 1, 11, 17 and dependent claims 8, 9, 12, 13, and 16 as indicated in the VERSION WITH MARKINGS TO SHOW CHANGES MADE to read as shown below.

B1. 1. (Twice Amended) A method of generating a fog with a tanning solution, comprising:
applying a predetermined pressure to the tanning solution; and
passing the tanning solution through at least two tubes, each tube having at least a nozzle in the fog chamber such that as the solution leaves the nozzle a fog is generated.

B2. 8. (Amended) A method of generating a fog with a tanning solution, comprising:
applying a predetermined pressure to the tanning solution;
passing the tanning solution through a nozzle such that as the solution leaves the nozzle a fog is generated; and
receiving a predetermined program which varies the density of the fog over time.

9. (Amended) A method of generating a fog with a tanning solution, comprising:
applying a predetermined pressure to the tanning solution; and
passing the tanning solution through a nozzle such that as the solution leaves the nozzle a fog is generated, at a predetermined density, wherein the predetermined density is user selected.

B3. 11. (Twice Amended) A tanning system that generates a fog with a tanning solution, comprising:
a fog chamber having at least two tubes, each tube having at least a nozzle;
a pump system in fluid communication with each tube in the fog chamber; and
a control system coupled to the pump system.

12. (Amended) A tanning system that generates a fog with a tanning solution, comprising:
a fog chamber;
a pump system in fluid communication with the fog chamber;
a control system coupled to the pump system; and
a computer system coupled to the control system.

13. (Amended) A tanning system that generates a fog with a tanning solution, comprising:
a fog chamber;
a pump system in fluid communication with the fog chamber; and
a control system coupled to the pump system; wherein the control system comprises an electrical subsystem and a mechanical subsystem.

16. (Amended) A tanning system that generates a fog with a tanning solution, comprising:
a fog chamber;
a pump system in fluid communication with the fog chamber; and
a control system coupled to the pump system; wherein the pump system comprises:
a pump coupled to a tanning solution container; and
a valve coupled between the control system and the fog chamber.

17. (Amended) A tanning system that generates a fog with a tanning solution, comprising:
an outer shell;
a fluid frame disposed within the outer shell; and
at least one nozzle in the fog chamber, and in fluid communication with the fluid frame,
the nozzle capable of turning a fluid into a fog by passing the fluid through an orifice at a predetermined pressure.